UNITED STATES COLORADO - MOFFAT CO. DEPARTMENT OF THE INTERIOR 7.5 MINUTE SERIES (TOPOGRAPHIC) GEOLOGICAL SURVEY NE/4 AXIAL 15' QUADRANGLE 107°52′30″ 40°30′ 107°45′ 40°30′ 3 STRUCTURE CONTOURS - Drawn on top of coal bed. Solid where vertical accuracy within 40 feet; long dashed where vertical accuracy possibly not within 40 feet; short dashed where projected above ground surface. Contour interval 200 feet (61 m). Datum is mean sea level. DRILL HOLE - Showing altitude of top of coal bed, in feet. 11 12 10 9 COAL BED SYMBOL AND NAME - Coal bed iden-tified by bracketed numbers is not formally named, but is numbered for identification purposes in this quadrangle only. TRACE OF COAL BED OUTCROP - Showing symbol of name of coal bed as listed above. Short dashed where projected by present authors. To convert feet to meters, multiply feet by 0.3048. 15 18 17 17 16 14 13 18 5526 0 27'30"---27'30" - 5200 -20 21 22 20 19 19 27 28 29 31 33 34 35 32 10 12 11 17 18 16 15 13 14 20 21 22 19 23 24 19 107°45′ Compiled in 1979 40°22′30″ 107°52′30″ (AXIAL) 4464 IV SE 47'30" R. 93 W R. 92 W Base from U.S. Geological Survey, 1966 SCALE 1:24 000 1 KILOMETER 5 0 This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature. COLORADO

> COAL RESOURCE OCCURRENCE MAP OF THE HORSE GULCH QUADRANGLE, MOFFAT COUNTY, COLORADO BY DAMES & MOORE 1979

UTM GRID AND 1966 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

PLATE 61 STRUCTURE CONTOUR MAP OF THE

UPPER COAL GROUP, COAL BED [25]

HORSE GULCH QUADRANGLE

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**EXPLANATION** 

O 5566

UG - Upper Coal Group

PLATE 61 OF 65

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